

ALT Sequence Listing amended ST25.txt SEQUENCE LISTING

<110> Bondarev, Igor E. <120> MODULATION OF LINE-1 REVERSE TRANSCRIPTASE <130> 04-40018-US <140> 10/758,329 <141> 2004-01-15 <150> US 60/440,988 2003-01-15 <151> <160> <170> PatentIn version 3.2 <210> 929 <211> <212> DNA <213> Homo sapiens <220> L1 retrotransposon nucleotides 1987 to 2915 <223> <400> 1 atgacaggat caacttcaca cataacaata ttaactttaa atataaatgg actaaattct 60 120 gcaattaaaa gacacagact ggcaagttgg ataaagagtc aagacccatc agtgtgctgt attcaggaaa cccatctcac gtgcagagac acacataggc tcaaaataaa aggatggagg 180 aagatctacc aagccaatgg aaaacaaaaa aaggcagggg ttgcaatcct agtctctgat 240 aaaacagact ttaaaccaac aaagatcaaa agagacaaag aaggccatta cataatggta 300 aagggatcaa ttcaacaaga ggagctaact atcctaaata tttatgcacc caatacagga 360 gcacccagat tcataaagca agtcctcagt gacctacaaa gagacttaga ctcccacaca 420 ttaataatgg gagactttaa caccccactg tcaacattag acagatcaac gagacagaaa 480 gtcaacaagg atacccagga attgaactca gctctgcacc aagcagacct aatagacatc 540 600 tattccaaaa ttgaccacat agttggaagt aaagctctcc tcagcaaatg taaaagaaca 660 720 gaaattataa caaactatct ctcagaccac agtgcaatca aactagaact caggattaag aatctcactc aaagccgctc aactacatgg aaactgaaca acctgctcct gaatgactac 780 tgggtacata acgaaatgaa ggcagaaata aagatgttct ttgaaaccaa cgagaacaaa 840 gacaccacat accagaatct ctgggacgca ttcaaagcag tgtgtagagg gaaatttata 900 gcactaaatg cctacaagag aaagcagga 929

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